

FORM PTO-1082

File Number: FIS920010255US1

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of
Inventors: WIREN D. BECKER, ET AL.

For: APPARATUS AND METHOD FOR REPAIRING ELECTRONIC PACKAGES

Enclosed are:

- ☒ (2) sheets of drawing.
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York. Assignee Name: Assignee Residence:
- ☒ A Declaration and Power of Attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.2
- ☐ Claim to Right of Priority w/certified copy of ___ application no(s). ___
- ☒ Information Disclosure Statement, PTO Form-1449, and 9 references.

The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
FOR:	No. Filed	No. Extra	Rate	Fee		Rate	Fee
Basic Fee				\$370	OR		\$740
Total Claims	20-20=	0	x \$9	\$	OR	x \$18	\$
Indep Claims	2-3=	0	x \$42	\$	OR	x \$84	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140	\$	OR	+ \$280	\$
			TOTAL	\$	OR	TOTAL	\$740

*If the difference in Col. 1 is less than zero,
enter "0" in Col. 2.

- ☒ Please charge my Deposit Account No. 09-0458 (IBM Corporation) the amount of \$740. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ to cover the filing fee is enclosed.
- ☒ The Assistant Commissioner for Patents is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458 (IBM Corporation). A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ The Assistant Commissioner for Patents is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 09-0458 (IBM Corporation). A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Intellectual Property Law/Zip 482
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Respectfully submitted,

Ira D. Blecker, Reg. No. 29,894

pb

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Name of Person Making Deposit: Karen Cirg-Mars

Signature: Karen Cirg-Mars 1/18/02

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